U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

EXPRESS MAIL LABEL-NO.: EV 570 956 220 US

February 16,12005 / 525145

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: Furuya Case 1417

U.S. APPLICATION NO.

Confirmation No.: Unknown

(If known, see 37 CFR 1.5): Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP2003/011080

INTERNATIONAL FILING DATE: August 29, 2003

PRIORITY DATE CLAIMED: August 30, 2002

TITLE OF INVENTION: METHOD AND COMPOSITION FOR REGULATING ACTIVITY OF REGULATORY T CELLS

APPLICANT FOR DO/EO/US: Hiroshi SHIKU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not transmitted by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- .14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:

Formal Drawings (9 sheets)

Amendment Before First Office Action including

Replacement Section - BRIEF DESCRIPTION OF THE DRAWINGS

Replacement Drawing Sheets - Figures 6, 7, 8 and 9 (4 sheets)

Title Page of WIPO Document WO 2004/024174

Form PCT/ISA/210 - English Language International Search Report (3 pages)

Form PCT/IB/301 - Notification of Receipt of Record Copy

Form PCT/IB/304 - Notification Concerning Submission or Transmittal of Priority Document

Form PCT/IB/306 – Notification of the Recording of a Change (4 pages)

Form PCT/IB/308 - Notice Informing Applicant of Communication of International Application to Designated Offices

Postal Card

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U.S. APPLICATION 1	VO.
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(if known, see 37 CFR	1.5)

INTERNATIONAL APPLICATION NO.:

Unknown 1.0 / 525 1 45 PCT/JP2003/011080		Furuya Case 1417
21. [X] The following fees are submitted:		Calculations PTO USE ONLY
BASIC NATIONAL STAGE FEE:	•••••	\$ 300.00
NATIONAL STAGE SEARCH FEE:	•••••	\$ 500.00
NATIONAL STAGE EXAMINATION FEE:		\$ 200.00
NATIONAL STAGE APPLICATION SIZE FEE:		\$
NATIONAL STAGE FEES	=	\$1,000.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$
CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 19 - 20 = 0 X \$ 50.00 Ind. claims 2 - 3 = 0 X \$200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS	=	\$ \$ \$ \$1,000.00
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL	- =	\$ \$1,000.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE	+ =	\$ \$1,000.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED	+ =	\$ \$1,000.00 Amount to be refunded: \$ charged: \$
 a. [X]- A check in the amount of \$1,000.00 to cover the above fees is enclosed. b. [] Please charge my Deposit Account No in the amount of copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed. 	f \$s s which ma	

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474___

300.12/04

Form PTO-1390 Page 2 of 2

Terrygace F. Chapman

Registration Number: 32 549

TFC/smd

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Express Mail Label No.: EV 570 956 220 US 10/525145

DT01 Rec'd PCT/PTC 1 6 FEB 2005

Date of Mailing: February 16, 2005

Applicant :

Hiroshi SHIKU

For

METHOD AND COMPOSITION FOR REGULATING

ACTIVITY OF REGULATORY T CELLS

PCT International Application No.: PCT/JP2003/011080 PCT International Filing Date: August 29, 2003

U.S. Application No.

(if known, see 37 CFR 1.5): Unknown Atty. Docket No.: Furuya Case 1417

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By:

Date: February 16, 2005

Documents attached: Nationalized PCT Application

Transmittal dated February 16, 2005 including enclosures listed thereon

Telephone: (269) 381-1156

391.05/03